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Sheet 1 of 1

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 107629			APPLICATION NO. 09/690,591		
INFORMATION DISCLOSURE STATEMENT								
(Use several sheets if necessary)				APPLICANT(S) Naomasa SHIRAISHI				
			FILING DATE October 18, 2000		GROUP 2851			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CLASS	SUB CLASS	
047	US2002/0145711A1	10/2002		MAGOME et al.		355	30	
	US2003/0006380A1	01/2003		VAN EMPEL et al.		250	492.3	
	6,208,406 B1	03/2001		NAKASHIMA		355	30	
	5,973,764	10/1999		McCULLOUGH et al.		355	30	
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2	5,559,584	09/1	1996	MIYAJI et al.		355	73	
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	DOCUMENT NUMBER	:	DATE	COUNTRY		CLASS	SUB CLASS	
203	WO 01/06548 A1	01/2	2001	WIPO				
22	EP 1 098 225 A2	05/2	2001 EUROPE					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
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EXAMINER DATE CONSIDERED								
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Date: April 4, 2003